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What is claimed is:

- 1. A method for preventing or treating an inflammation-related disorder in a subject in need thereof, which method comprises treating the subject with a therapeutically effective amount of an aldosterone blocker or pharmaceutically-acceptable salts thereof.
- 2 The method of Claim 1 wherein said inflammation-related disorder is selected from the group consisting of trauma-induced inflammation, surgically-induced inflammation, bacterial-induced inflammation and viral induced inflammation.
 - 3. The method of Claim 1 wherein the inflammation-related disorder is a cardiovascular disorder.
 - 4. The method of Claim 3 wherein said said cardiovascular disorder is selected from the group consisting of: coronary artery disease; aneurysm; arteriosclerosis; atherosclerosis; myocardial infarction; embolism; stroke; thrombosis; angina; vascular plaque inflammation; vascular plaque rupture; Kawasaki disease; calcification; and inflammation.
- 5. The method of Claim 4 wherein said calcification is selected from the group consisting of vascular calcification and valvar calcification.
 - 6. The method of Claim 3 wherein the cardiovascular disorder is atherosclerosis.
 - 7. The method of Claim 3 wherein the cardiovascular disorder is thrombosis.
 - 8. The method of Claim 3 wherein the cardiovascular disorder occurs, in whole or in part, in the kidney.

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- 9. The method of Claim 3 wherein the cardiovascular disorder occurs, in whole or in part, in the brain.
- 5 10. The method of Claim 3 wherein the cardiovascular disorder occurs, in whole or in part, in the heart.
 - 11. The method of Claim 1 wherein said aldosterone blocker is an aldosterone receptor antagonist.
 - 12. The method of Claim 11 wherein said aldosterone receptor antagonist is a spirolactone-type compound.
- 13. The method of claim 11 wherein said spirolactone-type compound is
 selected from the group consisting of 7α-acetylthio-3-oxo-4,15-androstadiene-[17(β -1')-spiro-5']perhydrofuran-2'-one;

3-oxo-7 α -propionylthio-4,15-androstadiene-[17((β -1')-spiro-5']perhydrofuran-2'-one;

 6β , 7β -methylene-3-oxo4, 15-androstadiene-[$17((\beta-1')$ -spiro-

20 5']perhydrofuran-2'-one;

 $15\alpha,16\alpha$ -methylene-3-oxo-4,7 α -propionylthio-4-androstene[17(β -1')-spiro-5']perhydrofuran-2'-one;

 6β , 7β , 15α , 16α -dimethylene-3-oxo-4-androstene [17(β -1')-spiro-5']-perhydrofuran-2'-one;

 7α -acetylthio-15 β ,16 β -Methylene-3-oxo-4-androstene-[17(β -1')-spiro-5']perhydrofuran-2'-one;

 $15\beta,16\beta$ -methylene-3-oxo-7 β -propionylthio-4-androstene-[17(β -1')-spiro-5']perhydrofuran-2'-one; and

 6β , 7β , 15β , 16β -dimethylene-3-oxo-4-androstene-[17(β -1')-spiro-

30 5']perhydrofuran-2'-one.

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- 14. The method of Claim 11 wherein said aldosterone receptor antagonist is spironolactone.
- 15. The method of Claim 11 wherein said aldosterone receptor antagonist is an epoxy-steroidal aldosterone antagonist.
 - 16. The method of Claim 15 wherein said epoxy-steroidal compound has an epoxy moiety fused to the "C" ring of the steroidal nucleus of a 20-spiroxane compound.
 - 17. The method of Claim 15 wherein said 20-spiroxane compound is characterized by the presence of a 9-alpha,11-beta-substituted epoxy moiety.
- 18. The method of Claim 15 wherein said epoxy-steroidal compound is selected from the group consisting of:

Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-, γ -lactone, methyl ester, $(7\alpha,11\alpha,17\beta)$ -;

Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-dimethyl ester, (7 α ,11 α , 17 β)-;

3'H-cyclopropa[6,7] pregna-4,6-diene-21-carboxylic acid, 9,11-epoxy-6,7-dihydro-17-hydroxy-3-oxo-, γ -lactone, $(6\beta,7\beta,11\alpha,17\beta)$ -;

Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo, 7-(1-methylethyl) ester, monopotassium salt, $(7\alpha,11\alpha,17\beta)$ -;

Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-, 7-methyl ester, monopotassium salt, $(7\alpha,11\alpha,17\beta)$ -;

3'H-cyclopropa[6,7]pregna-1,4,6-triene-21-carboxylic acid, 9,11-epoxy-6,7-dihydro-17-hydroxy-3-oxo-, γ -lactone, $(6\beta,7\beta,11\alpha,)$ -;

3'H-cyclopropa[6,7]pregna-4,6-diene-21-carboxylic acid, 9,11-epoxy-6,7-dihydro-17-hydroxy-3-oxo-, methyl ester, $(6\beta,7\beta,11\alpha,17\beta)$ -;

3'H-cyclopropa[6,7]pregna-4,6-diene-21-carboxylic acid, 9,11-epoxy-6,7-dihydro-17-hydroxy-3-oxo-, monopotassium salt, $(6\beta,7\beta,11\alpha,17\beta)$ -;

3'H-cyclopropa[6,7]pregna-4,6-diene-21-carboxylic acid, 9,11-epoxy-6,7-dihydro-17-hydroxy-3-oxo-, γ -lactone, $(6\beta,7\beta,11\alpha,17\beta)$ -;

Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-, γ -lactone, ethyl ester, $(7\alpha,11\alpha,17\beta)$ -;and

Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-, γ -lactone, 1-methylethyl ester, ((7α ,11 α ,17 β)-.

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- 19. The method of Claim 11 wherein said aldosterone receptor antagonist is epoxymexrenone.
- 20. The method of claim 11 wherein said aldosterone receptor antagonist is Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-dimethyl ester, $(7\alpha,11\alpha,17\beta)$ -.
 - 21. The method of claim 11 wherein said aldosterone receptor antagonist is 3'H-cyclopropa[6,7] pregna-4,6-diene-21-carboxylic acid, 9,11-epoxy-6,7-dihydro-17-hydroxy-3-oxo-, γ -lactone, $(6\beta,7\beta,11\alpha,17\beta)$ -.
 - 22. The method of claim 11 wherein said aldosterone receptor antagonist is Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo, 7-(1-methylethyl) ester, monopotassium salt, $(7\alpha,11\alpha,17\beta)$ -.

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- 23. The method of claim 11 wherein said aldosterone receptor antagonist is Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-, 7-methyl ester, monopotassium salt, $(7\alpha,11\alpha,17\beta)$ -.
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- 24. The method of claim 11 wherein said aldosterone receptor antagonist is 3'H-cyclopropa[6,7]pregna-1,4,6-triene-21-carboxylic acid, 9,11-epoxy-6,7-dihydro-17-hydroxy-3-oxo-, γ -lactone, (6 β ,7 β ,11 α ,)-.

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- 25. The method of claim 11 wherein said aldosterone receptor antagonist is 3'H-cyclopropa[6,7]pregna-4,6-diene-21-carboxylic acid, 9,11-epoxy-6,7-dihydro-17-hydroxy-3-oxo-, methyl ester, $(6\beta,7\beta,11\alpha,17\beta)$ -.
- 26. The method of claim 11 wherein said aldosterone receptor antagonist is 3'H-cyclopropa[6,7]pregna-4,6-diene-21-carboxylic acid, 9,11-epoxy-6,7-dihydro-17-hydroxy-3-oxo-, monopotassium salt, $(6\beta,7\beta,11\alpha,17\beta)$ -.
- 27. The method of claim 11 wherein said aldosterone receptor antagonist is 3'H-cyclopropa[6,7]pregna-4,6-diene-21-carboxylic acid, 9,11-epoxy-6,7-dihydro-17-hydroxy-3-oxo-, γ -lactone, (6β,7β,11α,17β)-.
- 28. The method of claim 11 wherein said aldosterone receptor antagonist is
 Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-, γ-lactone,
 ethyl ester, (7α,11α,17β)-.
 - 29. The method of claim 11 wherein said Aldosterone receptor antagonist is Pregn-4-ene-7,21-dicarboxylic acid, 9,11-epoxy-17-hydroxy-3-oxo-, γ -lactone, ethyl ester, $(7\alpha,11\alpha,17\beta)$ -.
 - 30. The method of claim 11 wherein said aldosterone receptor antagonist is drospirenone.
- 25 31. The method of Claim 15 wherein the amount of epoxy-steroidal compound administered is between about 0.5 mg to about 500 mg per day
 - 32. The method of Claim 15 wherein the therapeutically-effective amount of epoxy-steroidal compound administered is between about 0.5 mg to about 100 mg per day.
 - 33. The method of Claim 15 wherein the therapeutically-effective amount of

epoxy-steroidal compound administered is between about 10 mg to about 100 mg per day.

- 5 34. The method of Claim 15 wherein the therapeutically-effective amount of epoxy-steroidal compound administered is between about 0.5 mg to about 25 mg per day.
- 35. The method of Claim 15 wherein the therapeutically-effective amount 10 of epoxy-steroidal compound administered is between about 0.5 to about 10 mg per day.
 - 36. The method of Claim 1 wherein said aldosterone blocker is is 11 ß-Hydroxy androst-4-en-3-one 17-spirolactone, or a pharmaceutically acceptable salt thereof.
 - 37. The method of claim 1 wherein said aldosterone blocker is an aldosterone inhibitor.
- 38. The method of Claim 37 wherein said aldosterone inhibitor is selected 20 from the group consisting of: Aromatase inhibitors; 12-Lipoxygenase inhibitors; P450_{11β} inhibitors; Atrial natriuretic factors; 20 Lysase inhibitors; PKC inhibitors; Benzodiazepines; Calcium blockers; Diacylglycerol lipase inhibitors; Potasium ionophores, Electron transport blockers; and ethanol, or a pharmaceutically acceptable salt thereof. 25
 - 39. The method of Claim 37 wherein said aldosterone inhibitor is a diacylglycerol lipase inhibitor.
- 30 40. The method of Claim 39 wherein said diacylglycerol lipase inhibitor is 1,6-bis- cyclohexyloximinocarbonylamino)-hexane, or a pharmaceutically acceptable salt thereof.

- 41. The method of Claim 37 wherein said aldosterone inhibitor is a benzodiazapine compound.
- 42. The method of Claim 41 wherein said diazapine compound is diazepam, or a pharmaceutically acceptable salt thereof.
 - 43. The method of Claim 37 wherein said aldosterone inhibitor is an aromatase inhibitor.
- 44. The method of Claim 43 wherein said aromatase inhibitor is fadrozole, or a pharmaceutically acceptable salt thereof.
- 45. The method of Claim 37 wherein said aldosterone inhibitor is a lipoxygenase inhibitor.
 - 46. The method of Claim 45 wherein said Lipoxygenase inhibitor is phenidone, or a pharmaceutically acceptable salt thereof.
- 47. The method of Claim 37 wherein said aldosterone inhibitor is a P450_{11 β} inhibitor.
 - 48. The method of Claim 47 wherein said P450_{11 β} inhibitor is 18-vinylprogesterone, or a pharmaceutically acceptable salt thereof.
 - 49. The method of Claim 1 wherein said aldosterone blocker is an aldosterone synthase inhibitor.
- 50. A method of preventing or treating an inflammation-related disorder in a subject, said method comprising treating the subject with a therapeutically-effective amount of an aldosterone blocker sufficient to alter the expression of one or more expression products involved, directly or indirectly, in the regulation of

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inflammation in the subject.

- 51. The method of Claim 50 wherein said inflammation-related disorder occurs in a tissue of said subject.
- 52. The method of Claim 50 wherein said inflammation-related disorder occurs in an organ of said subject.
 - 53. The method of Claim 52 wherein said organ is the heart.
 - 54. The method of Claim 52 wherein said organ is the brain.
 - 55. The method of Claim 52 wherein said organ is the kidney.
- 56. The method of Claim 50 wherein the increased expression of one or more of said expression products is involved, directly or indirectly, in the regulation of inflammation in the subject.
- 57. The method of Claim 50 wherein the decreased expression of one or more of said expression products is involved, directly or indirectly, in the regulation of inflammation in the subject.
 - 58. The method of Claim 50 wherein two or more of said expression products are co-expressed simultaneously.
 - 59. The method of Claim 50 wherein three or more of said expression products are co-expressed sequentially.
- 60. The method of Claim 50 wherein said expression products are selected from the group consisting of cyclooxygenase-2, osteopontin, MCP-1, ICAM-1, VCAM-1, ANF, a_vβ₃, Inf-γ, IL-1, TNF-a, NADH/NADPH oxidase, superoxide free radicals, TXA2, b-FGF, CD44, endothelin, Angiotensin II receptor, active t-PA, inactive t-PA, PAI-1, CRP, IL-6, IL-10, IL-12, Troponin T, HSP65, amyloid,

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Phospholipase A2, fibrinogen, CD40/CD40L, collagen binding integrin a1ß1 and collagen binding integrin a2ß1.

- 61. The method of Claim 50 wherein said expression products are selected from the group consisting of cyclooxygenase-2, osteopontin, MCP-1, ICAM-1, VCAM-1, ANF, a_vβ₃, Inf-γ, IL-1, TNF-a, NADH/NADPH oxidase, superoxide free radicals, TXA2, b-FGF, CD44, endothelin, Angiotensin II receptor, active t-PA, inactive t-PA and PAI-1.
- 10 62. The method of Claim 50 wherein said expression product comprises cyclooxygenase-2.
 - 63. The method of Claim 62 wherein said cyclooxygenase-2 is co-expressed with one or more expression products selected from the group consisting of osteopontin, MCP-1, ICAM-1 and VCAM-1.
 - 64. The method of Claim 50 wherein said expression product comprises osteopontin.
- one or more expression products selected from the group consisting of cyclooxygenase-2, MCP-1, ICAM-1 and VCAM-1.
- 66. The method of Claim 50 wherein said expression product comprises MCP-1.
 - 67. The method of Claim 64 wherein said MCP-1 is co-expressed with one or more expression products selected from the group consisting of cyclooxygenase-2, osteopontin, ICAM-1 and VCAM-1.
 - 68. The method of Claim 50 wherein said expression product comprises ICAM-1.

- 69. The method of Claim 68 wherein said ICAM-1 is co-expressed with one or more expression products selected from the group consisting of cyclooxygenase-2, osteopontin, MCP-1 and VCAM-1.
- 5 70. The method of Claim 50 wherein said expression product comprises VCAM-1.
 - 71. The method of Claim 70 wherein said VCAM-1 is co-expressed with one or more expression products selected from the group consisting of cyclooxygenase-2, osteopontin, ICAM-1 and MCP-1.